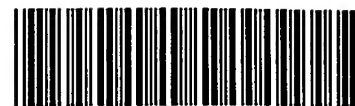


## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/660, 998A  
Source: LFW16  
Date Processed by STIC: 11/09/2006

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 11/09/2006

PATENT APPLICATION: US/10/660,998A

TIME: 10:49:22

Input Set : A:\10468.ST25.txt

Output Set: N:\CRF4\11092006\J660998A.raw

3 <110> APPLICANT: Ecker, David J.  
 4 Griffey, Richard H.  
 5 Sampath, Rangarajan  
 6 Hofstadler, Steven A.  
 7 McNeil, John  
 8 Crooke, Stanley T.  
 9 Blyn, Lawrence B.  
 10 Hall, Thomas A.  
 11 Jiang, Yun  
 12 Hannis, James C.  
 13 White, Neill  
 14 Samant, Vivek  
 15 Eshoo, Mark W.  
 16 Drader, Jaren J.  
 18 <120> TITLE OF INVENTION: Methods for Rapid Forensic Analysis of Mitochondrial DNA And  
 19 Characterization of Mitochondrial DNA Heteroplasmy  
 21 <130> FILE REFERENCE: IBIS0062-100  
 C--> 23 <140> CURRENT APPLICATION NUMBER: US/10/660,998A  
 C--> 24 <141> CURRENT FILING DATE: 2003-09-12  
 26 <150> PRIOR APPLICATION NUMBER: 09/798,007  
 27 <151> PRIOR FILING DATE: 2001-03-21  
 29 <150> PRIOR APPLICATION NUMBER: 60/431,319  
 30 <151> PRIOR FILING DATE: 2002-12-06  
 32 <160> NUMBER OF SEQ ID NOS: 47  
 34 <170> SOFTWARE: PatentIn version 3.3  
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 38 <212> TYPE: RNA  
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## RAW SEQUENCE LISTING

DATE: 11/09/2006

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TIME: 10:49:22

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Output Set: N:\CRF4\11092006\J660998A.raw

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## RAW SEQUENCE LISTING

DATE: 11/09/2006

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TIME: 10:49:22

Input Set : A:\10468.ST25.txt

Output Set: N:\CRF4\11092006\J660998A.raw

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## RAW SEQUENCE LISTING

DATE: 11/09/2006

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Input Set : A:\10468.ST25.txt

Output Set: N:\CRF4\11092006\J660998A.raw

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## RAW SEQUENCE LISTING

DATE: 11/09/2006

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Input Set : A:\10468.ST25.txt

Output Set: N:\CRF4\11092006\J660998A.raw

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Input Set : A:\10468.ST25.txt  
Output Set : N:\CRF4\11092006\J660998A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Output Set: N:\CRF4\11092006\J660998A.raw

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**VERIFICATION SUMMARY**

DATE: 11/09/2006

PATENT APPLICATION: US/10/660,998A

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Input Set : A:\10468.ST25.txt

Output Set: N:\CRF4\11092006\J660998A.raw

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L:24 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:48 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0  
L:1153 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0  
M:341 Repeated in SeqNo=3  
L:3360 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0  
M:341 Repeated in SeqNo=4  
L:4201 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:0  
M:341 Repeated in SeqNo=46  
L:4251 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47 after pos.:0  
M:341 Repeated in SeqNo=47